	Application No.	Applicant(s)
Notice of Allowability	10/621,600	ALFORD ET AL.
	Examiner	Art Unit
	Clifford C. Shaw	1725
	Cilliota C. Sriaw	1725
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the Request for Continued Examination filed on 4/13/2005.		
2. The allowed claim(s) is/are <u>1-20</u> .		
3. The drawings filed on <u>26 July 2004</u> are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of 		
each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5.	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary Paper No /Mail Dat	(PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 0413	Paper No./Mail Dat 8), 7. ☐ Examiner's Amendn	nent/Comment
4. Examiner's Comment Regarding Requirement for Deposit	•	ent of Reasons for Allowance
of Biological Material	9. Other	
•	<i>,</i>	·

Examiner's Comment and Reasons for Allowance

Examiner's Comment

In applicant's Information Disclosure Statement filed on 4/13/2005, a reference document no. PCT/US95/04232 was cited under "U.S. Patent Documents". Applicant is advised that a PCT application is not considered to be a U.S. patent document, and this citation has been marked through as "not considered". However, the published WIPO document, WO96/02831, that corresponds to the aforementioned PCT document has been made of record on the attached form PTO-892.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance: none of the prior art of record teaches or suggests a method of forge welding tubulars as set forth in independent claim 1 or a tubular string joined by a particular method as in independent claim 13 with the limitations associated with the number of circumferentially spaced cameras coupled to a pyrometric and position monitoring system. None of the prior art of record teaches or suggests the system of independent claim 19 that includes a plurality of circumferentially spaced cameras and includes the pyrometric and position monitoring system that adjusts the position of tubular ends as set forth in the claim. The dependent claims are allowable at least because they depend from the allowed independent claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

'Allowance."

Any inquiry concerning this communication should be directed to Clifford C Shaw at

telephone number 571-272-1182. The examiner can normally be reached on Monday through

Friday of the first week of the pay period and on Tuesday through Friday of the second week of

the pay period.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Mr. Thomas G. Dunn, can be reached at 571-272-1171. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Clifford C Shaw Primary Examiner

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June 13, 2005